TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE CUSTOMER NO. 22,852 (DO/EO/US) ATTORNEY'S DOCKET NUMBER 07481.0047 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/575.238 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/014957 October 8, 2004 October 10, 2003 and January 13, 2004 TITLE OF INVENTION LASER OSCILLATION ELEMENTS APPLICANT(S) FOR DO/EO/US: Hideo TAKEZOE, Junji WATANABE, Myoung Hoon SONG, Byoungchoo PARK, Ki-Chul SHIN, Takehiro TOYOOKA, and Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. h. is not required, as the application was filed with the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. h. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). g 10. 🗆 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: Information Disclosure Statement under 37 CFR 1.97 and 1.98 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. A Substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154 (d)(4). 18. □ A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4). 19. \square 20. Other items or information: Copy of cover page of International Publication No. Copy of Notification of Missing Requirements. Ø Japanese Office Action issued May 8, 2007 \boxtimes PTO Form SB/08

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/575,238			INTERNATIONAL APPLICATION NO. PCT/JP2004/014957			ATTORNEY'S DOCKET NUMBER 07481.0047	
The following fees have been submitted:						CALCULATIONS	PTO
21. BASIC NATIONAL FEE (37 CFR 1.492(a)):			\$300.00			\$	Onl
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Total Claims		19 - 20 =	0	x \$50.00		\$	
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			TOTA	L OF ABOVE CALC	ULATIONS =	\$	
Applicant claims	small entity status. Se	e 37 CFR 1.27. Fee	es above are reduced by 1/2.			\$	
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Processing fee of \$1 1.492(i)).	30.00 for furnishing the	e English translation	later than 30 months from th	e earliest priority dat	e (37 CFR +	\$	
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Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.						\$	
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SEND ALL CORRE	SPONDENCE TO:		\sim	IEI			
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. Washington, DC 20001-4413 James W. Edmondson/Reg. No. 33,871							
DATED: July 31, 20	07		James W.	NAME/REGISTRA		Ř	
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